# IAP3 Rec'd PCT/PTO 09 JAN 2006.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 1014-28 (11-304WO/IIS)

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/KR2003/002208	INTERNATIONAL FILING DATE 21 October 2003 (21.10.03)	PRIORITE DATE CLAIMED 26 August 2003 (26.8.03)				
TITLE OF INVENTION SCHEDULING METHOD OF ADVERTISEMENT/BROADCASTING AND						
APPLICANT(S) FOR DO/EO/US Nam-Yul LEE, Kee-Joo YOON						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X This is a FIRST submission of items co	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT s	2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).		ż				
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. x is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
b. has been communicated by	the International Bureau.	#				
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. is attached hereto.	a. is attached hereto.					
	tted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. $\square$ are attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).					
	à					
c. have not been made; how	c. A have not been made; however, the time limit for making such amendments has NOT expired.					
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
_	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT				
Items 11 to 20 below concern document(s	) or information included:					
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.					
14. An Application Data Sheet under 37 (	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
	A power of attorney and/or change of address letter.					
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Interr	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. X A second copy of the English languaç	ge translation of the international application	under 35 U.S.C. 154(d)(4).				

**CERTIFICATION UNDER 37 C.F.R. § 1.10** 

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on the date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 702132207 US addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: January 9, 2006

John F. Gallagher III

### IAP15 Rec'd PCT/PTO 09 JAN 2006

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U.S. APPLICATIO	LICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2003/002208		ATTORNEY'S DOCKET NUMBER 1014-28 (11-304WO/US)			
20. Other items or information: International Search Report (3 pp); Int'l. Preliminary Examination Report (PCT/IPEA/409) (3 pp)						
The follow	ing fees have t	peen submitted			CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))			\$ 300.00			
22. <b>X</b> Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200				\$ 200.00		
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 400.00			
TC	TAL OF 21, 2	2 and 23 =			900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets E	xtra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)				
70 - 100 =	0 /50 =	x \$250		\$	1	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$		
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims	31	- 20 =	11	x \$ 50	\$ 550.00	·
Independent claims	2	- 3 =	0	x \$200	\$	
MULTIPLE DEPEN	DENT CLAIM(	S) (if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =			\$ 1,450.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =			\$ 1,450.00	<u> </u>		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =				\$ 1,450.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00			
TOTAL FEES ENCLOSED =			\$ 1,490.00			
			·		Amount to be refunded:	\$
					Amount to be charged	\$

## 10/564124

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a. <b>X</b>	A check in the amount of \$ 1,490.00 to cover the above	e fees is enclosed.				
b. 🗖	Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.				
c. 🗶	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1121					
d.	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
Dilwe 333 F Suite	LL CORRESPONDENCE TO: Orth & Barrese, LLP Earle Ovington Blvd., 702 Indale, New York 11553	SIGNATURE Paul J. Farrell  NAME 33,494  REGISTRATION NUMBER				